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AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated below.

Please cancel claim 8-14 without prejudice.

Please add new claims 15-23.

It is respectfully submitted that no new matter has been added.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1-14 (cancelled)

Claim 15 (new): A method of controlling a laundry treatment machine having laundry disposed therein, the method comprising the steps of:

measuring a load parameter using a measuring device, the load parameter being a function of the laundry disposed in the laundry treatment machine;

setting an upper and a lower limit of a rotational speed of a drum of the laundry treatment machine as a function of the load parameter; and

rotating the drum with a drive motor according to the set upper and lower limits.

Claim 16 (new): The method of claim 15, wherein the setting is performed so as to set the lower and upper limits in proportion to the measured load parameter.

Claim 17 (new): The method of claim 16, wherein the rotating is performed so as to rotate the drum at the start of a washing cycle of the laundry treatment machine at a rotational speed lower than respective rotational speeds later in the washing cycle.

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Claim 18 (new): The method of claim 17, further comprising setting the respective

rotational speeds of the washing cycle so as to yield a rotational speed versus time profile of

substantially trapezoidal configuration.

Claim 19 (new): The method of claim 17, further comprising setting the respective

rotational speeds of the washing cycle so as to yield a rotational speed versus time profile of

substantially pointed configuration.

Claim 20 (new): The method of claim 15, wherein the lower limit lies between 30 and 40

rpm.

Claim 21 (new): The method of claim 15, wherein the upper limit lies between 50 and 80

rpm.

Claim 22 (new): The method of claim 15, wherein the setting is performed using a

control.

Claim 23 (new): The method of claim 15, wherein the load parameter is a function of a

weight of the laundry disposed in the laundry treatment machine.